

ASSET MANAGEMENT AND MONITORING SYSTEM AND METHOD FOR  
SELECTING A WIRELESS NETWORK FOR DATA TRANSMISSION

ABSTRACT OF THE DISCLOSURE

5           A remote asset management and monitoring system for selecting a  
network for data transmission comprises a global positioning system  
receiver; a wireless transceiver capable of communicating with at least  
two networks; a processor; and a memory device. The memory device  
includes an engine for performing asset management and monitoring  
10 functions. The memory device also includes a network selection engine  
for selecting a network using a weight score algorithm that is a function  
of network attributes and data segment attribute weights.